

**=> IFW: Scan as Doc Code: SRNT <=
 Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10/666240

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

**PALM INTRANET**Day : Friday
Date: 3/3/2006
Time: 10:30:21

Inventor Information for 10/666240

Inventor Name	City	State/Country
ASAMI, SHINJI	TOKYO	JAPAN
HATTORI, HITOSHI	TOKYO	JAPAN
SASAKI, TAKESHI	TOKYO	JAPAN
SATOH, SHOHICHI	TOKYO	JAPAN

[Appln. Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity Data](#)[Foreign Data](#)

Search Another: Application#

or Patent#

PCT / /

or PG PUBS #

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20010004281 A1	US- PGPUB	20010621	LCD panel and method of fabricating same	349/190	349/153	Sasaki, Takeshi
US 20010005067 A1	US- PGPUB	20010628	Finisher for an image forming apparatus	271/302		Yamada, Kenji et al.
US 20010040667 A1	US- PGPUB	20011115	Fabrication method of liquid crystal display panel	349/190		Sasaki, Takeshi
US 20010045564 A1	US- PGPUB	20011129	Light-emitting semiconductor device using group III nitride compound	257/88	257/103; 257/94; 257/96; 257/E33.008; 257/E33.03; 438/46; 438/47	Koike, Masayoshi et al.
US 20010048112 A1	US- PGPUB	20011206	Semiconductor light-emitting device and manufacturing method thereof	257/94	257/104; 257/E29.078; 257/E33.008; 257/E33.028	Koide, Norikatsu et al.
US 20010050376 A1	US- PGPUB	20011213	Group III nitride compound semiconductor device	257/190	257/E31.021; 257/E31.022; 257/E33.006; 257/E33.028; 257/E33.068	Shibata, Naoki et al.
US 20010054648 A1	US- PGPUB	20011227	Data sheet and information management system using data sheet	235/494		Shioda, Reiju et al.
US 20010055827 A1	US- PGPUB	20011227	Method of manufacturing liquid crystal display panel	438/30		Asakura, Tetsuroh et al.
US 20020000692 A1	US- PGPUB	20020103	Finisher for an image forming apparatus	271/279		Yamada, Kenji et al.
US 20020003726 A1	US- PGPUB	20020110	Information recording medium and information processing apparatus	365/200		Hattori, Hitoshi et al.
US 20020014629 A1	US- PGPUB	20020207	Group III nitride compound semiconductor device and method for producing the same	257/79	257/E21.121; 257/E21.125; 257/E21.127; 257/E21.131; 257/E33.028; 438/22	Shibata, Naoki et al.
US 20020033654 A1	US- PGPUB	20020321	Door device for vending machine	312/138.1		Sakanoue, Kenji et al.
US 20020051651 A1	US- PGPUB	20020502	Image forming apparatus	399/81	399/407; 399/82	Yamada, Kenji et al.
US 20020054374 A1	US- PGPUB	20020509	Image-reading device performing a white-shading correction by obtaining a peak value of average values of image data and read from a reference-white member in	358/461	358/1.9	Inoue, Yoshikazu et al.

			blocks as white-shading data			
US 20020057697 A1	US- PGPUB	20020516	Message writing apparatus, message writing method, message readout apparatus, message readout method, memory address control circuit for writing of variable-length message and memory address control circuit for readout of variable-length message	370/395.2	370/395.3	Yamamori, Akira et al.
US 20020060414 A1	US- PGPUB	20020523	Method and apparatus for sheet finishing capable of performing an effective jogging process	271/221		Yamada, Kenji et al.
US 20020065853 A1	US- PGPUB	20020530	Electronic document management for updating source file based upon edits on print-outs	715/527	715/541	Takahashi, Sadao et al.
US 20020070281 A1	US- PGPUB	20020613	Imaging method, imaging apparatus, and image information management system	235/494		Nimura, Shigeaki et al.
US 20020070383 A1	US- PGPUB	20020613	Group III nitride compound semiconductor device and method for producing the same	257/76	257/E21.125; 257/E21.127; 257/E21.131	Shibata, Naoki et al.
US 20020117627 A1	US- PGPUB	20020829	Apparatus for and method of detecting radiation source	250/370.13	600/436	Jimbo, Masao et al.
US 20020135119 A1	US- PGPUB	20020926	Sheet stacking device and image forming apparatus using the same	271/3.01		Suzuki, Nobuyoshi et al.
US 20020146854 A1	US- PGPUB	20021010	Semiconductor light-emitting device and manufacturing method thereof	438/22	257/E29.078; 257/E33.008; 257/E33.028	Koide, Norikatsu et al.
US 20020149024 A1	US- PGPUB	20021017	Light-emitting semiconductor device using gallium nitride compound semiconductor	257/79	257/E33.008	Kato, Hisaki et al.
US 20020163120 A1	US- PGPUB	20021107	Sheet finisher for an image forming apparatus	271/221	399/408; 399/410	Yamada, Kenji et al.
US 20020167634 A1	US- PGPUB	20021114	Liquid-crystal display device and method of fabricating same	349/153		Watanabe, Makoto et al.
US 20020180144 A1	US- PGPUB	20021205	Finisher for an image forming apparatus	271/292	271/298	Yamada, Kenji et al.
US 20030004413 A1	US- PGPUB	20030102	Medical imaging apparatus	600/436	600/437	Inoue, Tomio et al.
US 20030013318 A1	US- PGPUB	20030116	Apparatus and method for forming a combined substrate structure	438/758	340/679; 340/686.2; 340/686.5; 427/240; 427/585; 427/9; 438/14	Shiraishi, Hideaki et al.
US	US-	20030306	Group III nitride compound	257/200		Ito, Jun et al.

20030042505 A1	PGPUB		semiconductor device			
US 20030057433 A1	US- PGPUB	20030327	LIGHT-EMITTING SEMICONDUCTOR DEVICE USING GROUP III NITRIDE COMPOUND	257/103	257/94; 257/E33.028	KOIKE, MASAYOSHI et al.
US 20030071956 A1	US- PGPUB	20030417	LCD device having pillar spacers in a cell gap receiving liquid crystal	349/155		Sasaki, Takeshi et al.
US 20030076473 A1	US- PGPUB	20030424	LCD panel and method of fabricating same	349/187		Sasaki, Takeshi
US 20030085411 A1	US- PGPUB	20030508	Group III nitride compound semiconductor device	257/190	257/E31.021; 257/E31.022; 257/E33.006; 257/E33.028; 257/E33.068	Shibata, Naoki et al.
US 20030104938 A1	US- PGPUB	20030605	Erasable recording material capable of inputting additional information written thereon and information recording system and information recording method using the recording material	503/201		Torii, Masafumi et al.
US 20030124789 A1	US- PGPUB	20030703	Semiconductor light-emitting device and manufacturing method thereof	438/200	257/E29.078; 257/E33.008; 257/E33.028	Koide, Norikatsu et al.
US 20030138654 A1	US- PGPUB	20030724	Optical film	428/521	428/411.1; 428/500; 428/523	Kido, Nobuaki et al.
US 20030142259 A1	US- PGPUB	20030731	Lateral electric field liquid crystal display device	349/141		Asai, Takuya et al.
US 20030142260 A1	US- PGPUB	20030731	Liquid crystal display device and method for manufacturing the same	349/141		Asai, Takuya et al.
US 20030189218 A1	US- PGPUB	20031009	III group nitride compound semiconductor ligh-emitting element	257/103	257/102; 257/94; 257/E33.028	Watanabe, Hiroshi et al.
US 20030205195 A1	US- PGPUB	20031106	Group III nitride compound semiconductor device and producing method therefor	117/104	257/E21.121	Chiyo, Toshiaki et al.
US 20030205718 A1	US- PGPUB	20031106	Light-emitting semiconductor device using group III nitride compound	257/103	257/E33.028	Koike, Masayoshi et al.
US 20040004319 A1	US- PGPUB	20040108	Automatic document feeder and image processing apparatus loaded with the same	271/10.01		Hattori, Hitoshi et al.
US 20040018657 A1	US- PGPUB	20040129	Light-emitting semiconductor device using group III nitride compound	438/47	257/E33.008; 257/E33.03	Koike, Masayoshi et al.
US 20040024847 A1	US- PGPUB	20040205	Paper identification information management system	709/219	709/203	Furuta, Toshiyuki et al.
US	US-	20040212	Light-emitting semiconductor	257/94	257/E33.008	Kato, Hisaki et al.

20040026705 A1	PGPUB		device using gallium nitride compound semiconductor			
US 20040030235 A1	US- PGPUB	20040212	Apparatus for generating radiation application synchronizing signal	600/413	600/428; 600/534	Sasaki, Takeshi et al.
US 20040035921 A1	US- PGPUB	20040226	Data sheet and information management system using data sheet	235/375		Shioda, Reiju et al.
US 20040035935 A1	US- PGPUB	20040226	2-Dimensional code pattern, 2-dimensional code pattern supporting medium, 2-dimensional code pattern generating method, and 2-dimensional code reading apparatus and method	235/462.09		Takahashi, Sadao et al.
US 20040041030 A1	US- PGPUB	20040304	Imaging method, imaging apparatus, and image information management system	235/468		Nimura, Shigeaki et al.
US 20040046294 A1	US- PGPUB	20040311	Shock absorbing apparatus in a positioning apparatus	267/136		Kubo, Tadayuki et al.
US 20040051238 A1	US- PGPUB	20040318	Finisher for an image forming apparatus	271/294		Yamada, Kenji et al.
US 20040054094 A1	US- PGPUB	20040318	Hydrogenated styrene polymer, process for producing the same, and molded object obtained therefrom	525/333.3	528/501	Hashizume, Kiyonari et al.
US 20040082853 A1	US- PGPUB	20040429	Respiration control apparatus	600/428	600/534	Sasaki, Takeshi et al.
US 20040113169 A1	US- PGPUB	20040617	III group nitride compound semiconductor luminescent element	257/103	257/14; 257/15; 438/22	Asami, Shinya et al.
US 20040115917 A1	US- PGPUB	20040617	Group III nitride compound semiconductor device and method of producing the same	438/604	257/E21.112	Shibata, Naoki et al.
US 20040126163 A1	US- PGPUB	20040701	Binding apparatus, paper processing apparatus and image forming system	399/410		Asami, Shinji et al.
US 20040244881 A1	US- PGPUB	20041209	Cast iron member manufacturing method	148/543		Watanabe, Takao et al.
US 20040247733 A1	US- PGPUB	20041209	Centrifugal casting equipment	425/435	425/215; 425/436R	Sato, Hideshi et al.
US 20040267834 A1	US- PGPUB	20041230	Data synchronization method and system	707/201		Sasaki, Takeshi et al.
US 20050000336 A1	US- PGPUB	20050106	Sheet punch device, sheet processing device, image forming system, program, and recording medium	83/72	270/58.07; 399/407; 83/669; 83/684	Hattori, Hitoshi et al.
US 20050055698	US- PGPUB	20050310	Server-driven data synchronization method and	719/310		Sasaki, Takeshi et al.

A1			system			
US 20050076094 A1	US- PGPUB	20050407	Method and apparatus for synchronizing data between multiple memories	709/217	709/224	Sasaki, Takeshi et al.
US 20050089144 A1	US- PGPUB	20050428	Rotary anode type X-ray tube	378/144		Fukushima, Harunobu et al.
US 20050120540 A1	US- PGPUB	20050609	Door device for vending machine	29/469.5	29/428	Sakanoue, Kenji et al.
US 20050151920 A1	US- PGPUB	20050714	Liquid-crystal display device and method of fabricating same	349/153		Watanabe, Makoto et al.
US 20050184159 A1	US- PGPUB	20050825	Information recording medium and information processing apparatus	235/462.45	345/107; 359/296	Hattori, Hitoshi et al.
US 20050206318 A1	US- PGPUB	20050922	Plasma display panel	313/585		Hirota, Atsushi et al.
US 20050264742 A1	US- PGPUB	20051201	Liquid crystal display device and method for manufacturing the same	349/139	349/141; 349/43	Asai, Takuya et al.
US 20060000045 A1	US- PGPUB	20060105	Wiper structure	15/250.44	15/250.351	Yamane; Hirofumi et al.
US 3652904 A	USPAT	19720328	SEMICONDUCTOR DEVICE	257/785	257/762; 257/763; 257/E23.084; 257/E23.187	Takahashi; Kazusaburo et al.
US 3739254 A	USPAT	19730612	VOLTAGE MULTIPLYING RECTIFIER DEVICE	363/61	174/52.2; 257/791; 257/909	Kojima; Isao et al.
US 3795846 A	USPAT	19740305	AN INTEGRATED SEMI-CONDUCTOR DEVICE HAVING FUNCTIONAL REGIONS ISOLATED BY P-N JUNCTIONS THEREBETWEEN	257/510	148/DIG.35; 148/DIG.49; 148/DIG.85; 257/502; 257/909; 257/E21.544; 257/E27.026; 257/E27.036	Ogawa; Takuzo et al.
US 3811084 A	USPAT	19740514	HIGH VOLTAGE SEMICONDUCTOR RECTIFYING DEVICE	363/68	257/658; 257/916; 257/E23.119; 257/E23.126; 257/E25.018; 29/558	Shima; Kenzo et al.
US 3837002 A	USPAT	19740917	GLASS MOLD SEMICONDUCTOR DEVICE	257/724	257/794; 257/E23.182; 257/E25.018; 501/65	Sakamoto; Hisashi et al.
US 3913127 A	USPAT	19751014	Glass encapsulated semiconductor device containing cylindrical stack of semiconductor pellets	257/747	257/694; 257/780; 257/794; 257/E23.124; 257/E25.018	Suzuki; Kensuke et al.

US 3969754 A	USPAT	19760713	Semiconductor device having supporting electrode composite structure of metal containing fibers	257/768	174/16.3; 257/746; 257/747; 257/E23.027; 361/717	Kuniya; Keiichi et al.
US 4059837 A	USPAT	19771122	Glass-moulded type semiconductor device	257/780	257/794; 257/E23.026; 257/E23.118; 257/E23.124; 257/E23.132	Suzuki; Kensuke et al.
US 4295032 A	USPAT	19811013	Process for balancing a crankshaft	219/137R	219/137.71; 73/469	Sasaki; Takeshi
US 4445399 A	USPAT	19840501	Process for balancing a crankshaft	74/603	228/214; 228/222; 29/888.08	Sasaki; Takeshi et al.
US 4467339 A	USPAT	19840821	Thermosensitive recording material	503/214	503/216; 503/217; 503/220; 503/221; 503/225	Asami; Shinichi et al.
US 4556623 A	USPAT	19851203	Electroconductive porous film and process for producing same	430/83	430/133; 430/70; 430/73	Tamura; Shohei et al.
US 4640184 A	USPAT	19870203	Mounting structure for a roof duct	454/137		Matsushima; Katsuaki et al.
US 4673339 A	USPAT	19870616	Scroll compressor with suction port in stationary end plate	418/15	418/55.1	Hayano; Makoto et al.
US 4703483 A	USPAT	19871027	Chip on chip type integrated circuit device	714/735	714/724	Enomoto; Yoshinori et al.
US 4708607 A	USPAT	19871124	Scroll compressor with lower and higher pressure chambers acting on the orbiting end plate	418/55.5	418/57	Hayano; Makoto et al.
US 4718961 A	USPAT	19880112	Method and device for the fabrication of plastic sleeves	156/218	156/247; 156/285; 156/344; 156/447; 156/494; 156/584; 156/86	Yamato; Yoshihiro et al.
US 4833395 A	USPAT	19890523	Semiconductor device having a test circuit	324/763	714/724	Sasaki; Takeshi et al.
US 4875839 A	USPAT	19891024	Scroll member for use in a positive displacement device, and a method for manufacturing the same	418/55.2	264/250; 264/255; 264/293; 29/888.022; 418/56	Sakata; Hirotsugu et al.
US 4907438 A	USPAT	19900313	Sizing mill and method of rolling a round bar material	72/235		Sasaki; Takeshi et al.
US 4930380 A	USPAT	19900605	Method of repairing rolls of rolling mill and roll cutting apparatus	82/117	72/236; 82/11	Sasaki; Takeshi et al.
US 4974088 A	USPAT	19901127	Remote control apparatus for a rotating television camera base	348/211.6		Sasaki; Takeshi
US 5006051 A	USPAT	19910409	Rotary two-cylinder compressor with delayed compression	418/60	418/94	Hattori; Hitoshi

			phases and oil-guiding bearing grooves			
US 5011096 A	USPAT	19910430	Tape cassette	242/347.1	360/132	Nagai; Harushige et al.
US 5020784 A	USPAT	19910604	Method and apparatus for arranging papers	270/58.11		Asami; Shinji et al.
US 5026264 A	USPAT	19910625	Fluid compressor	418/220	417/356; 418/172; 418/55.1	Morozumi; Naoya et al.
US 5062778 A	USPAT	19911105	Helical blade type compressor with thrust loss compensation	418/220	415/101; 417/356	Hattori; Hitoshi et al.
US 5078755 A	USPAT	19920107	Method of removing dissolved gas from liquid	95/46		Tozawa; Osami et al.
US 5087055 A	USPAT	19920211	Steel oil ring assembly	277/480	267/1.5; 277/479	Ono; Sumio et al.
US 5092131 A	USPAT	19920303	Gas expansion engine	62/6	60/520	Hattori; Hitoshi et al.
US 5129661 A	USPAT	19920714	Steel oil ring assembly	277/479	277/480	Ono; Sumio et al.
US 5258780 A	USPAT	19931102	Beam recorder forming low density dots	347/131	347/252	Ema; Hidetoshi et al.
US 5320336 A	USPAT	19940614	Sheet stacking device with vertically movable tray	270/58.08	270/58.09	Asami; Shinji
US 5325346 A	USPAT	19940628	Digital servo apparatus for optical disc player	369/44.28	369/44.34	Hasegawa; Kiyomasa et al.
US 5348431 A	USPAT	19940920	Precision cutting process machine and precision cutting process method	409/132	409/149; 83/13; 83/364; 83/368; 83/824; 83/875	Kusunoki; Haruyuki et al.
US 5357248 A	USPAT	19941018	Sampling rate converter	341/61		Sasaki; Takeshi
US 5394221 A	USPAT	19950228	Image forming apparatus	399/10	361/225; 399/50; 399/51	Kishimoto; Yasuhiro et al.
US 5416832 A	USPAT	19950516	Call detection control apparatus	379/190	379/156; 379/162; 379/164; 379/165; 379/323; 379/324	Nitta; Toshio et al.
US 5478518 A	USPAT	19951226	Polycarbonate film for optical purposes and a production process thereof	264/216	264/1.34; 264/2.6; 524/108; 528/196; 528/501	Taketani; Yutaka et al.
US 5497176 A	USPAT	19960305	Method of transferring detailed data by tablet driver	345/173	178/20.03; 345/162; 347/190	Sasaki; Takeshi
US 5506162 A	USPAT	19960409	Method of producing a semiconductor integrated circuit device using a master slice approach	438/128	257/E21.602; 257/E23.151; 257/E27.108; 438/598; 438/599	Hirose; Yoshio et al.

US 5544269 A	USPAT	19960806	Optical transmission module and method of forming the same	385/88		Hattori; Hitoshi
US 5561180 A	USPAT	19961001	Polycarbonate film for optical purposes and a production process thereof	524/108	428/220	Taketani; Yutaka et al.
US 5566145 A	USPAT	19961015	Head tracking system in a disk drive	369/30.17	369/43; 369/44.28	Sasaki; Takeshi
US 5570877 A	USPAT	19961105	Paper turning device for an image forming apparatus	271/186	271/902	Asami; Shinji et al.
US 5587593 A	USPAT	19961224	Light-emitting semiconductor device using group III nitrogen compound	257/94	257/103; 257/628; 257/67; 257/96; 257/E33.003; 257/E33.03	Koide; Norikatsu et al.
US 5616019 A	USPAT	19970401	Rolling piston type expansion machine	418/66	418/188; 418/67	Hattori; Hitoshi et al.
US 5623465 A	USPAT	19970422	Optical disk player with a digital servo-control circuit incorporating a time sharing multifunctional digital filter	369/44.32	369/44.34; 369/44.35	Sasaki; Takeshi et al.
US 5645766 A	USPAT	19970708	Film of aromatic polyethersulfone process for the production thereof and solution composition for the production thereof	252/582	524/108	Shiro; Takashi et al.
US 5650641 A	USPAT	19970722	Semiconductor device having group III nitride compound and enabling control of emission color, and flat display comprising such device	257/88	257/101; 257/102; 257/103; 257/89; 257/90; 257/E33.03; 257/E33.043	Sassa; Michinari et al.
US 5654582 A	USPAT	19970805	Circuit wafer and TEG test pad electrode	257/620	257/208; 257/210	Kijima; Kazuhiro et al.
US 5655765 A	USPAT	19970812	Paper path switching mechanism usable with a page inverter	271/185	271/186; 271/303; 271/902	Asami; Shinzi et al.
US 5659527 A	USPAT	19970819	Optical disk drive with use of sampled preceding focus or tracking error signal in response to detection of spiked noise or offset	369/44.34	369/44.32	Sasaki; Takeshi
US 5675563 A	USPAT	19971007	Track access method and apparatus therefor	369/44.28	369/30.15	Sasaki; Takeshi
US 5682307 A	USPAT	19971028	Circuits and methods for controlling a tracking actuator of an optical disk player	369/44.28	369/44.29; 369/44.32; 369/44.35	Sasaki; Takeshi et al.
US 5695694 A	USPAT	19971209	Method of producing an acylated cellulose film	264/1.34	264/2.6; 264/217; 264/85; 349/117; 428/1.3; 428/1.6; 524/108	Iwata; Kaoru et al.

US 5712493 A	USPAT	19980127	Display device having driving circuits at the periphery of a substrate	257/59	257/72; 257/E23.177; 349/139; 349/149; 349/151; 349/152; 349/58; 349/81	Mori; Miki et al.
US 5753939 A	USPAT	19980519	Light-emitting semiconductor device using a Group III nitride compound and having a contact layer upon which an electrode is formed	257/94	257/101; 257/102; 257/103; 257/96; 257/E33.028; 257/E33.03; 257/E33.065	Sassa; Michinari et al.
US 5759449 A	USPAT	19980602	Film of aromatic polyethersulfone, process for the production thereof, and solution composition for the production thereof	252/582	524/108; 528/175	Shiro; Takashi et al.
US 5763940 A	USPAT	19980609	Tape mounted semiconductor apparatus	257/668	257/59; 257/666; 257/72; 257/787; 257/E23.055; 257/E23.124	Shibusawa; Yuko et al.
US 5775883 A	USPAT	19980707	Rolling-piston expander apparatus	417/310	417/292; 417/293; 418/11	Hattori; Hitoshi et al.
US 5788229 A	USPAT	19980804	Path guide for selectively corrugating an output medium	271/305	271/188; 271/297; 271/303	Asami; Shinji et al.
US 5945689 A	USPAT	19990831	Light-emitting semiconductor device using group III nitride compound	257/88	257/103; 257/96; 257/E33.008; 257/E33.03	Koike; Masayoshi et al.
US 5958305 A	USPAT	19990928	Film of aromatic polyethersulfone, process for the production thereof, and solution composition for the production thereof	252/585	252/582; 345/87; 524/108	Shiro; Takashi et al.
US 5959401 A	USPAT	19990928	Light-emitting semiconductor device using group III nitride compound	313/503	257/E33.028; 257/E33.03; 313/499; 313/501; 313/504	Asami; Shinya et al.
US 5971388 A	USPAT	19991026	Automatic original document feeding device which has different procedures for correcting paper jams depending on where the jam occurs	271/10.03	271/117; 271/157; 271/258.01; 271/273	Hattori; Hitoshi et al.
US 6040588 A	USPAT	20000321	Semiconductor light-emitting device	257/15	257/103; 257/22; 257/96; 257/97;	Koide; Norikatsu et al.

					257/E29.078; 257/E33.008; 257/E33.028	
US 6091057 A	USPAT	20000718	Broiler oven	219/404	219/685; 219/704; 219/708; 99/325	Asami; Shinji et al.
US 6091927 A	USPAT	20000718	Apparatus and method for feeding documents to an image forming apparatus, scanner, or the like	399/367	271/126; 271/127	Hattori; Hitoshi et al.
US 6199853 B1	USPAT	20010313	Document handler with a staple mode and a moveable stopper	270/58.14	270/58.08; 270/58.12; 270/58.13; 271/207	Andoh; Akihito et al.
US 6211849 B1	USPAT	20010403	Liquid crystal display device	345/55	345/87; 345/90; 345/98	Sasaki; Takeshi et al.
US 6215740 B1	USPAT	20010410	Control method for optical disk drive capable of accessing to target track quickly and the optical disk drive	369/44.28	369/124.02; 369/124.03; 369/44.37	Sasaki; Takeshi
US 6231045 B1	USPAT	20010515	Finisher for an image forming apparatus	271/292	270/58.14; 270/58.19; 271/294; 271/298	Yamada; Kenji et al.
US 6288416 B1	USPAT	20010911	Light-emitting semiconductor device using group III nitride compound	257/94	257/101; 257/102; 257/103; 257/96; 257/E33.008; 257/E33.03	Koike; Masayoshi et al.
US 6322070 B1	USPAT	20011127	Finisher for an image forming apparatus	271/293	270/58.19; 271/294	Yamada; Kenji et al.
US 6326236 B1	USPAT	20011204	Semiconductor light-emitting device and manufacturing method thereof	438/107	257/E29.078; 257/E33.008; 257/E33.028; 438/22; 438/46; 438/489; 438/68; 438/681; 438/933	Koide; Norikatsu et al.
US 6342404 B1	USPAT	20020129	Group III nitride compound semiconductor device and method for producing	438/46	257/E21.125; 257/E21.127; 257/E21.131; 438/22; 438/44	Shibata; Naoki et al.
US 6343785 B1	USPAT	20020205	Finisher for an image forming apparatus with a binding device that stacks and binds papers	270/58.08	227/111	Yamada; Kenji et al.
US 6416052 B2	USPAT	20020709	Finisher for an image forming apparatus	271/292	271/298	Yamada; Kenji et al.
US 6420733 B2	USPAT	20020716	Semiconductor light-emitting device and manufacturing	257/79	257/103; 257/14;	Koide; Norikatsu et al.

			method thereof		257/627; 257/88; 257/96; 257/98; 257/E29.078; 257/E33.008; 257/E33.028	
US 6423984 B1	USPAT	20020723	Light-emitting semiconductor device using gallium nitride compound semiconductor	257/103	257/14; 257/E33.008	Kato; Hisaki et al.
US 6426512 B1	USPAT	20020730	Group III nitride compound semiconductor device	257/12	257/103; 257/13; 257/22; 257/763; 257/97	Ito; Jun et al.
US 6432518 B1	USPAT	20020813	Erasable recording material capable of inputting additional information written thereon and information recording system and information recording method using the recording material	428/195.1	428/690; 428/913; 503/201	Torii; Masafumi et al.
US 6494453 B1	USPAT	20021217	Method and apparatus for output sheet handling capable of effectively switching ejection trays	271/288	271/292; 271/298	Yamada; Kenji et al.
US 6527269 B2	USPAT	20030304	Method and apparatus for sheet finishing capable of performing an effective jogging process	271/221	270/58.12; 270/58.27; 271/240	Yamada; Kenji et al.
US 6531329 B2	USPAT	20030311	Method of manufacturing liquid crystal display panel	438/30	349/153; 349/154; 349/155; 349/189	Asakura; Tetsuroh et al.
US 6531719 B2	USPAT	20030311	Group III nitride compound semiconductor device	257/190	257/103; 257/201; 257/613; 257/615; 257/618; 257/E31.021; 257/E31.022; 257/E33.006; 257/E33.028; 257/E33.068	Shibata; Naoki et al.
US 6541293 B2	USPAT	20030401	Semiconductor light-emitting device and manufacturing method thereof	438/22	257/E29.078; 257/E33.008; 257/E33.028; 438/933	Koide; Norikatsu et al.
US 6549734 B2	USPAT	20030415	Image forming apparatus having an indicator for indicating punch hole types	399/81	270/58.07; 399/407; 399/82	Yamada; Kenji et al.
US 6573972 B2	USPAT	20030603	LCD panel and method of fabricating same	349/190	349/153; 349/154	Sasaki; Takeshi
US 6593016 B1	USPAT	20030715	Group III nitride compound semiconductor device and producing method thereof	428/698	257/79; 257/E21.121; 428/336;	Chiyo; Toshiaki et al.

					428/699; 428/700; 428/702	
US 6623998 B2	USPAT	20030923	Method for manufacturing group III nitride compound semiconductor device	438/22	257/E31.021; 257/E31.022; 257/E33.006; 257/E33.028; 257/E33.068; 438/37; 438/978	Shibata; Naoki et al.
US 6631896 B2	USPAT	20031014	Finisher for an image forming apparatus	270/58.09	271/176; 271/265.04; 271/292; 271/294	Yamada; Kenji et al.
US 6634559 B2	USPAT	20031021	Data sheet and information management system using data sheet	235/487	235/462.01	Shioda; Reiju et al.
US 6635879 B2	USPAT	20031021	Apparatus for and method of detecting radiation source	250/370.13	250/370.01	Jimbo; Masao et al.
US 6645785 B2	USPAT	20031111	Light-emitting semiconductor device using group III nitride compound	438/47	257/101; 257/102; 257/94; 257/96; 257/E33.008; 257/E33.03; 438/22; 438/46	Koike; Masayoshi et al.
US 6651894 B2	USPAT	20031125	Imaging method, imaging apparatus, and image information management system	235/494	235/462.01; 235/462.04; 235/468; 235/472.01; 235/487	Nimura; Shigeaki et al.
US 6654189 B1	USPAT	20031125	Digital-signal processing apparatus capable of adjusting the amplitude of a digital signal	360/8	360/32; 360/46; 369/3; 369/59.16; 704/500; 704/503	Sasaki; Takeshi
US 6677273 B2	USPAT	20040113	Erasable recording material capable of inputting additional information written thereon and information recording system and information recording method using the recording material	503/201	347/177; 347/179	Torii; Masafumi et al.
US 6698744 B2	USPAT	20040302	Sheet finisher for an image forming apparatus	270/58.12	270/58.08; 271/221; 399/410	Yamada; Kenji et al.
US 6713789 B1	USPAT	20040330	Group III nitride compound semiconductor device and method of producing the same	257/103	257/13; 257/E21.112	Shibata; Naoki et al.
US 6806322 B2	USPAT	20041019	Hydrogenated styrene polymer, process for producing the same, and molded object obtained therefrom	525/333.3	428/64.4; 525/338; 525/940; 528/502A;	Hashizume; Kiyonari et al.

					528/503	
US 6821800 B2	USPAT	20041123	Semiconductor light-emitting device and manufacturing method thereof	438/22	257/E29.078; 257/E33.008; 257/E33.028; 438/46; 438/933	Koide; Norikatsu et al.
US 6838706 B2	USPAT	20050104	Group III nitride compound semiconductor light-emitting device which emits light having a wavelength in a range from 360 to 550 NM	257/103	257/101; 257/102; 257/89; 257/90; 257/E33.028	Watanabe; Hiroshi et al.
US 6841808 B2	USPAT	20050111	Group III nitride compound semiconductor device and method for producing the same	257/190	257/79; 257/94; 257/E21.121; 257/E21.125; 257/E21.127; 257/E21.131; 257/E33.028	Shibata; Naoki et al.
US 6848191 B2	USPAT	20050201	Apparatus and method for forming a combined substrate structure	33/568	33/333; 33/549; 33/8; 382/125; 382/218; 438/758; 445/24; 445/66	Shiraishi; Hideaki et al.
US 6853009 B2	USPAT	20050208	Light-emitting semiconductor device using gallium nitride compound semiconductor	257/94	257/103; 257/14; 257/36; 257/E33.008	Kato; Hisaki et al.
US 6871690 B2	USPAT	20050329	Centrifugal casting equipment	164/298	164/299	Sato; Hideshi et al.
US 6872965 B2	USPAT	20050329	Group III nitride compound semiconductor device	257/12	257/103; 257/13; 257/22; 257/97	Ito; Jun et al.
US 6881453 B2	USPAT	20050419	Optical film	428/1.1	349/119; 428/1.3; 428/1.31; 428/64.2; 428/847.2; 525/332.8; 525/332.9; 525/333.3	Kido; Nobuaki et al.
US 6882398 B2	USPAT	20050419	Liquid-crystal display device and method of fabricating same	349/153		Watanabe; Makoto et al.
US 6888601 B2	USPAT	20050503	Lateral electric field liquid crystal display device	349/141	349/139; 349/38	Asai; Takuya et al.
US 6890044 B2	USPAT	20050510	Door device for vending machine	312/321.5	312/116; 52/784.1	Sakanoue; Kenji et al.
US 6891648 B2	USPAT	20050510	Image-reading device performing a white-shading correction by obtaining a peak value of average values of image data and read from a reference-white member in	358/516	358/461; 382/274	Inoue; Yoshikazu et al.

			blocks as white-shading data			
US 6918961 B2	USPAT	20050719	Group III nitride compound semiconductor device and producing method therefor	117/89	117/84; 117/92; 257/E21.121	Chiyo; Toshiaki et al.
US 6935565 B2	USPAT	20050830	Imaging method, imaging apparatus, and image information management system	235/468	235/472.01; 235/487; 235/494	Nimura; Shigeaki et al.
US 6939733 B2	USPAT	20050906	Group III nitride compound semiconductor device and method of producing the same	438/48	257/82; 257/E21.112	Shibata; Naoki et al.
US 6948654 B2	USPAT	20050927	Data sheet and information management system using data sheet	235/375	235/487	Shioda; Reiju et al.
US 6959866 B2	USPAT	20051101	2-Dimensional code pattern, 2-dimensional code pattern supporting medium, 2-dimensional code pattern generating method, and 2-dimensional code reading apparatus and method	235/454		Takahashi; Sadao et al.
US 6974917 B2	USPAT	20051213	Information recording medium and information processing apparatus	178/18.01	178/18.03; 178/18.04; 178/18.06; 178/18.07; 178/19.01; 178/19.02; 178/19.03	Hattori; Hitoshi et al.
US 6982435 B2	USPAT	20060103	Group III nitride compound semiconductor device and method for producing the same	257/76	257/79; 257/96	Shibata; Naoki et al.
US 6986511 B2	USPAT	20060117	Finisher for an image forming apparatus	271/294	271/215; 271/298	Yamada; Kenji et al.
US 7004464 B2	USPAT	20060228	Automatic document feeder and image processing apparatus loaded with the same	271/258.03	271/265.01	Hattori; Hitoshi et al.
US D282077 S	USPAT	19860107	Industrial robot	D15/199	D15/122	Abe; Takeshi et al.
US D293324 S	USPAT	19871222	Industrial robot	D15/199	D15/122	Gotou; Atsuyuki et al.
US D510090 S	USPAT	20050927	Bar code reader	D14/420		Obara; Hiroshi et al.